# <u>Appendix</u>

1	ULTRA-Preventive III Ingredients
<u>2</u>	Steve Cutney Experiment DataP. 2
<u>3</u>	Statistical Analysis of (2) above
<u>4</u>	Clinical Postural Evaluation
	A. Active Principle Intervention
	B. Placebo Intervention

Ultra Preventative III	Formula 7454
Vitamin A (Palmitate, Water Dispersible)  Beta-Carotene (Vitamin A Activity)  Vitamin D-3  Vitamin E (Succinate)  Vitamin C (Ascorbic Acid, Corn Free)  Vitamin B-1 (Thiamine HC1)  Vitamin B-2 (Riboflavin)  Niacin  Niacin  Niacinamide  Pantothenic Acid (d-Calcium Pantothenate)  Vitamin B-6  (Pyridoxine HC1/Pyridoxal-5-Phosphate Comple Vitamin B-12 (on Iron Exchange Resin)  Folic Acid  Biotin  Choline Citrate/Bitartrate  Inositol  Citrus Bioflavonoid Complex  PABA (Para-Aminobenzoic Acid)  Calcium (Citrate/Ascorbate Complex)  Magnesium (Aspartate/Ascorbate Complex)  Potassium (Aspartate Complex)  Zinc (Amino Acid Chelate)  Manganese (Aspartate Complex)  Iodine (Kelp)  Chromium GTF  (Organically bound with GTF activity -  low allergenicity)  Selenium  (Organic Selenium in Krebs* Cycle and Kelp)  Molybdenum (Krebs*)  Vanadium (Krebs*)  Vanadium (Krebs*)  Trace Elements  (from Sea Vegetation)  L-Cysteine/N-Acetyl-L-Cysteine	15,000 I.U100 I.U400 I.U1,200 mg100 mg50 mg40 mg500 mg150 mg100 mcg100 mcg150 mg150 mg150 mg150 mg150 mg150 mg150 mg150 mg150 mg100 mcg150 mg100 mcg100 mcg100 mcg100 mcg100 mcg.
L-Cysteine/N-AcetyI-L-Cysteine  L-Methionine  Glutamic Acid HCl  Betaine HCl	12.5 mg.
*Krebs = Citrate, Fumarate, Malate, Glutarate Complex.	and Succinate

## **Steve Cutney's Experiment**

Date	Baseline Lift #1	Intervention Lift #2	Baseline Lift #3	Intervention Lift # 4	Code
1. 1-2-01	4	5	3	4	Α
2. 4-5-01	4	3	2	1	В
3. 4-9-01	4	3	3	2	В
4. 4-12-01	5	5	4	6	A
5. 4-19-01	2	4	2	3	A
6. 4-22-01	2	3	2	3	Α
7. 4-25-01	1	2	3	4	Α
8. 4-29-01	3	4	2	3	A
9. 5-3-01	5	4	4	2	В
10. 5-4-01	4	5	3	4	A
11. 5-8-01	1	2	1	3	A
12. 5-10-01	3	3	2	1	В
13. 5-10-01	2	3	2	3	A
14. 5-17-01	2	2	1	0	В
15. 5-18-01	1	3	2	2	A
16. 5-22-01	4	4	3	4	A
17. 5-23-01	4	3	2	2	В
18. 5-24-01	2	3	2	1	В
19. 5-24-01	2	1	1	1	В
20. 5-29-01	3	3	2	1	В

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Obs

b1	i1	deltal	b2	i2	delta2	group
b1 4 4 5 2 2 1 3 5 4 1 3 2 2 1 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	i1 5335432445233234331	delta1  1 -1 -1 0 2 1 1 -1 1 0 2 0 -1 1 -1	3 2 3 4 2 2 3 2 4 3 1 2 2 3 2 2 1 2 2 3 2	12 4 1 2 6 3 3 4 3 2 4 3 0 2 4 2 1 1	1 -1 -1 2 1 1 -2 1 2 -1 1 -1 0 1 0 -1 0	abbaaaabaabaabb
3	3	0	2	1	-1	b

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Obs	b1	i1	delta1	b2	i2	delta2	group
1	4	5	1	3	4	1	a
2	4	3	-1	2	1	-1	b
3	4	3	-1	3	2	-1	b
4	5	5	0	4	6	2	а
5	2	4	2	2	3	1	a
6	2	3	1	2	3	1	a
7	1	2	1	3	4	1	a
8	3	4	1	2	3	1	a
9	5	4	-1	4	2	-2	b
10	4	5	1	3	4	1	a
11	î	2	1	1	3	2	a
12	3	3	0	2	1	-1	b
13	2	3	1	2	3	1	a
14	2	2	0	1	0	-1	b
15	1	3	2	2	2	0	a
16	4	4	0	3	4	1	a
17	4	3	; - <b>1</b>	2	2	0	b
18	2	3	1	2	1	-1	b
	2	1	-1	1	1	0	b
19	3	3	0	2	1	-1	b
20	3	3	U	_	_	_	

### Statistics

Variable	Class		N	Lower CL Mean	Mean	Upper CL Mean	Lower CL Std Dev	Std Dev	Upper CL Std Dev	Std Err	Minimum	Maximum
b1	a		11	1.6734	2.6364	3.5993	1.0015	1.4334	2.5155	0.4322	1	5
b1.	b		9	2.3821	3.2222	4.0623	0.7382	1.0929	2.0938	0.3643	2	5
bl	Diff (	1-2)		-1.807	-0.586	0.6353	0.9771	1.2932	1.9124	0.5812		
il	a		11	2.8839	3.6364	4.3888	0.7826	1.1201	1.9656	0.3377	2	5
il	b		9	2.1372	2.7778	3.4183	0.5629	0.8333	1.5965	0.2778	1	4
il	Diff (	1-2)		-0.088	0.8586	1.8055	0.7577	1.0028	1.483	0.4507		
delta1	a		11	0.5751	1	1.4249	0.4419	0.6325	1.1099	0.1907	0	2
deltal	b		9	-1.003	-0.444	0.114	0.4907	0.7265	1.3918	0.2422	-1	1
deltal	Diff (	1-2)		0.8062	1.4444	2.0827	0.5107	0.6759	0.9995	0.3038		
b2	a		11	1.9035	2.4545	3.0056	0.5731	0.8202	1.4394	0.2473	1	4
b2	b		9	1.3978	2.1111	2.8244	0.6268	0.928	1.7778	0.3093	1	4
b2	Diff (	1-2)		-0.478	0.3434	1.1647	0.6572	0.8697	1.2862	0.3909		
i2.	a		11	2.8496	3.5455	4.2413	0.7237	1.0357	1.8176	0.3123	2	6
i2	b		و	0.7098	1.2222	1.7347	0.4503	0.6667	1.2772	0.2222	0	2
i2	Diff (	1-2)		1.4821	2.3232	3.1644	0.6731	0.8908	1.3173	0.4004		
delta2	a		11	0.7286	1.0909	1.4533	0.3769	0.5394	0.9465	0.1626	0	2
delta2	b		9	-1.351	-0.889	-0.427	0.4059	0.6009	1.1512	0.2003	-2	0
delta2	Diff (	1-2)		1.4439	1.9798	2.5157	0.4288	0.5675	0.8393	0.2551		

### T-Tests

Variable	Method	Variances	DF	t Value	Pr >  t
bl ==	Pooled	Equal	18	-1.01	0.3268、
bl 🚟	Satterthwaite	Unequal	17.9	-1.04	0.3137
i1 🚉	Pooled	Equal	18	1.90	0.0729
ilte	Satterthwaite	Unequal	17.9	1.96	0.0653
delta1	Pooled	Equal	18	4.75	(_0.0002
delta1	Satterthwaite	Unequal	16.1	4.69	-0.0002
b2 ≥ :	Pooled	Egual	18	0.88	0.3912
b2 1 1 1 1	Satterthwaite	Unequal	16.2	0.87	0.3985
i2	Pooled	Equal.	18	5.80	<.0001.
i2_	Satterthwaite	Unequal	17.2	6.06	<.0001-
delta2	Pooled	Equal	18	7.76	( <.0001
delta2	Satterthwaite	Unequal	16.3	7.67	<.0001
		_			

### Equality of Variances

Variable	Method	Num DF	Den DF	F Value	Pr > F
b#[]	Folded F	10	8	1.72	0.4538
iĥ	Folded F	10	8	1.81	0.4137
delta1	Folded F	8	10	1.32	0.6683
b2	Folded F	8	10	1.28	0.7008
i2	Folded F	10	8	2.41	0.2247
delta2	Folded F	8	10	1.24	0.7342

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### Statistics

					Statis	LICS					
Variable	Class	N	Lower CL Mean	Mean	Upper CL Mean	Lower CL Std Dev	Std Dev	Upper CL Std Dev	Std Err	Minimum	Maximum
b1	a	11	1.6734	2.6364	3.5993	1.0015	1.4334	2.5155	0.4322	1	5
b1	b	9	2.3821	3.2222	4.0623	0.7382	1.0929	2.0938	0.3643	2	5
b1	Diff (1-2)		-1.807	-0.586	0.6353	0.9771	1.2932	1.9124	0.5812		
il	a	11	2.8839	3.6364	4.3888	0.7826	1.1201	1.9656	0.3377	2	5
i1	b	9	2.1372	2.7778	3.4183	0.5629	0.8333	1.5965	0.2778	1	4
il	Diff (1-2)		-0.088	0.8586	1.8055	0.7577	1.0028	1.483	0.4507		
delta1	a	11	0.5751	1	1.4249	0.4419	0.6325	1.1099	0.1907	0	2
deltal	b	9	-1.003	-0.444	0.114	0.4907	0.7265	1.3918	0.2422	-1	1
deltal	Diff (1-2)		0.8062	1.4444	2.0827	0.5107	0.6759	0.9995	0.3038		
b2	a	11	1.9035	2.4545	3.0056	0.5731	0.8202	1.4394	0.2473	1	4
b2	b	9	1.3978	2.1111	2.8244	0.6268	0.928	1.7778	0.3093	1	4
b2	Diff (1-2)		-0.478	0.3434	1.1647	0.6572	0.8697	1.2862	0.3909		
i2·	a	11	2.8496	3.5455	4.2413	0.7237	1.0357	1.8176	0.3123	2	6
i2	b	9	0.7098	1.2222	1.7347	0.4503	0.6667	1.2772	0.2222	0	2
i2	Diff (1-2)		1.4821	2.3232	3.1644	0.6731	0.8908	1.3173	0.4004		
delta2	a	11	0.7286	1.0909	1.4533	0.3769	0.5394	0.9465	0.1626	0	2
delta2	h	9	-1.351	-0.889	-0.427	0.4059	0.6009	1.1512	0.2003	-2	0
delta2	Diff (1-2)		1.4439	1.9798	2.5157	0.4288	0.5675	0.8393	0.2551		
			T-Tests								
Variable	Method		Variances	DF	t Value	e Pr >	t				
bl 🗐	Pooled		Equal	18	-1.0	0.3	268、				
hī.	Satterthwait	e	Unequal	17.9							
bl il	Pooled	-	Equal	18			729				
11877	Satterthwait	e	Unequal	17.9			653	*****			

<u>L</u>					
Variable	Method	Variances	DF	t Value	Pr >  t
i i					
b1 🔭	Pooled	Equal	18	-1.01	0.3268、
b1 ===	Satterthwaite	Unequal	17.9	-1.04	0.3137
il 📆	Pooled	Equal	18	1.90	0.0729
11177	Satterthwaite	Unequal	17.9	1.96	0.0653-
de <b>I</b> tal	Pooled	Equal	18	4.75	0.0002
delbal	Satterthwaite	Unequal	16.1	4.69	0.0002
b2	Pooled	Equal	18	0.88	0.3912
	Satterthwaite	Unequal	16.2	0.87	0.3985
b2. i2	Pooled	Equal	18	5.80	<.0001.
i2≊	Satterthwaite	Unequal	17.2	6.06	<.0001
delta2	Pooled	Equal	18	7.76	( <.0001 ( )
delta2	Satterthwaite	Unequal	16.3	7.67	<.0001
		<u>.</u>			

Væriable	Method	Num DF	Den DF	F Value	Pr > F
bīli il	Folded F	10	8	1.72	0.4538
iî	Folded F	10	8	1.81	0.4137
deltal	Folded F	8	10	1.32	0.6683
b2	Folded F	8	10	1.28	0.7008
i2	Folded F	10	8	2.41	0.2247
delta2	Folded F	8	10	1.24	0.7342

### group≃a

### the MEANS Procedure

Variable	N	Mean	Std Dev	Minimum	Maximum
b1	11	2.6363636	1.4333686	1.0000000	5.0000000
11	11	3.6363636	1.1200649	2.0000000	5.0000000
deltal	11	1.0000000	0.6324555	0	2.0000000
b2	11	2.4545455	0.8201995	1.0000000	4.0000000
12	11	3.5454545	1.0357255	2.0000000	6.0000000
delta2	11	1.0909091	0.5393599	0	2.0000000
delta2	11	1.0909091	0.5393599	0	2.0000000

### group=b

Variable	И	Mean	Std Dev	Minimum	Maximum
b1	9	3.222222	1.0929064	2.000000	5.0000000
i1	9	2.777778	0.8333333	1.0000000	4.0000000
deltal	9	-0.444444	0.7264832	-1.0000000	1.0000000
b2	9	2.1111111	0.9279607	1.0000000	4.0000000
i2	9	1.2222222	0.6666667	0	2.0000000
delta2	9	-0.888889	0.6009252	-2.0000000	0

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the MEANS Procedure

Variable	N	Mean	Std Dev	Minimum	Maximum
b1	11	2.6363636	1.4333686	1.0000000	5.0000000
11	11	3.6363636	1.1200649	2.0000000	5.0000000
deltal	11	1.0000000	0.6324555	0	2.0000000
b2	11	2.4545455	0.8201995	1.0000000	4.0000000
12	11	3.5454545	1.0357255	2.0000000	6.0000000
delta2	11	1.0909091	0.5393599	0	2.0000000

### group=b

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Variable	N	Mean	Std Dev	Minimum	Maximum
b1 11 delta1 b2 12	9 9 9	3.222222 2.7777778 -0.444444 2.1111111 1.2222222	1.0929064 0.8333333 0.7264832 0.9279607 0.6666667	2.0000000 1.0000000 -1.000000 1.0000000	5.0000000 4.000000 1.0000000 4.0000000 2.0000000
delta2	9	-0.888889	0.6009252	-2.0000000	U

## A. Red Locket - Active Principle Intervention - Clinical Postural Evaluation

	Low ear		Lo Shou		Lov arm st. do	n	Long arm st. out		Short arm Overhead		High Sup SI		Short Leg	
I	R	L	R	L	R	L	R	L	R	L	R	L	R	L
1B	X		X		Х			X		X	አ		X	
1I	=				=			=		Ξ	×		=	
2B		Х		Х		人	×		Χ			Χ		x
2I		1		7		=	=		3					=
3B		Х		X		Х	Х		Х			<u> </u>		Ž
3I		X		=		=	7	<u> </u>	~			=		~
4B		Χ		X		Χ	K		×			X		X
4I		=		አ		X	=		*			=	<u> </u>	7
5B		χ		×		X	Х		X			A		×
5I		Х		-		=	=		E			7-		~
6B	Х		X		Х			×		X	Χ		1	
6I	×		~		=		<u> </u>	=		=	×		12	
7B	X		X		X			*		ペ	<u>x</u>		X	
<b>7</b> I	=		=		ξ.					=	<del></del>		~	
8B		Х		Х		X	X /		×			X	ļ	X
8I		=		ヽ		=	=		~			7		1,
9B		X		X		X	X		X			X		X
9I		Х		"		=	<u> </u>		=			-		=
10B		1		Х		Х	Ι.	<u></u>	7			X	1	X
10I		~		=		=	<u>  = </u>				<u>.</u>	7		5
11B		X		X	-	人	X		X			<u>×</u>	<u> </u>	X
11I		=		Х	<u> </u>	X	_=		=					- 3
12B		X		×		X	<u> </u>		Х			八		*
12I		Х		7		=	1.		X		<del></del>	ج	1	=

## B. Gold Locket - Placebo Intervention - Clinical Postural Evaluation

	Low ear		Lo Shou		Lo arr st. do	n	Long arm st. out		Short arm Overhead		High Sup SI		Sup SI		Short	Short Leg	
I R L R L				L	R	L	R	L	R	L	R	L	R	L			
1B				<u> </u>	χ	<u> </u>	Ä	L	X	L	1	<u>レ</u> ト	<del> </del>	L)			
1I	X		<u> </u>				+		<u>У</u>				X				
2B	X		X		X		X					×	X				
<b></b>	Х		K		×		<del></del>		Х			*	<del> </del>				
21	_X		X		Χ.		<b>X</b>	,,	X			X	1				
3B		X		K		X		×		K	X		<u> </u>	X			
31		X		X		x		X		*	X			*			
4B		X		*		X		×		人	乂			Х			
41		X		X		X		7		Х	Х			V.			
5B	X		Х		Χ		X		X			パ	×				
5I	X		X		X		X		X			Х	Х				
6B		Χ		X		Х		Х		Х	K			X			
6I		X		X		×		K		X	X			X			
7B	Х		*		×		X		ゝ			Х	X				
7I	X		Х		X		×		X			×	X				
8B		X		Χ		X		ኦ		X	K			X			
81		×		X		X		メ	-	X	X			×			

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